

# Operator's Manual

## **Stratos™ Portable Plus Compressor Nebulizer System**

**Model Number: IRC 1730**



Dealer: This manual MUST be given to the end user.

User: BEFORE using this product, read this manual and save for future reference.

**For more information regarding  
Invacare products, parts, and services,  
please visit [www.invacare.com](http://www.invacare.com)**



**Yes, you can.®**

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## **WARNING**

**DO NOT USE THIS PRODUCT OR ANY AVAILABLE OPTIONAL EQUIPMENT WITHOUT FIRST COMPLETELY READING AND UNDERSTANDING THESE INSTRUCTIONS AND ANY ADDITIONAL INSTRUCTIONAL MATERIAL SUCH AS OWNER'S MANUALS, SERVICE MANUALS OR INSTRUCTION SHEETS SUPPLIED WITH THIS PRODUCT OR OPTIONAL EQUIPMENT. IF YOU ARE UNABLE TO UNDERSTAND THE WARNINGS, CAUTIONS OR INSTRUCTIONS, CONTACT A HEALTHCARE PROFESSIONAL, DEALER OR TECHNICAL PERSONNEL BEFORE ATTEMPTING TO USE THIS EQUIPMENT - OTHERWISE, INJURY OR DAMAGE MAY OCCUR.**

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## **ACCESSORIES WARNING**

**Invacare products are specifically designed and manufactured for use in conjunction with Invacare accessories. Accessories designed by other manufacturers have not been tested by Invacare and are not recommended for use with Invacare products.**

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## **SPECIAL NOTES**

Signal words are used in this manual and apply to hazards or unsafe practices which could result in personal injury or property damage. Refer to the table below for definitions of the signal words.

<b>SIGNAL WORD</b>	<b>MEANING</b>
<b>DANGER</b>	Danger indicates an imminently hazardous situation which, if not avoided, will result in death or serious injury.
<b>WARNING</b>	Warning indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.
<b>CAUTION</b>	Caution indicates a potentially hazardous situation which, if not avoided, may result in property damage.

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## **NOTICE**

**The information contained in this document is subject to change without notice.**

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# INTRODUCTION

Your Invacare Stratos Portable Plus Compressor Nebulizer System is the latest in portable compressor nebulizer technology. The purpose of the nebulizer system is to convert your liquid medication into a fine mist that can be drawn into your lungs to relieve your respiratory condition. The nebulizer system is very portable and lightweight. For even greater convenience, ask your dealer about the optional battery pack that is sold separately.

To maximize your benefit from the nebulizer system, we recommend you read and understand the information in the operating manual. By following your doctor's advice and these simple instructions, the nebulizer system will become a valuable part of your daily treatment routine.

## **REGISTER YOUR PRODUCT**

The benefits of registering include:

1. Safeguarding your investment.
2. Ensuring long-term maintenance and servicing of your product.
3. Receiving updates with product information, maintenance tips and industry news.

**Register ONLINE at  
warranty.invacare.com**

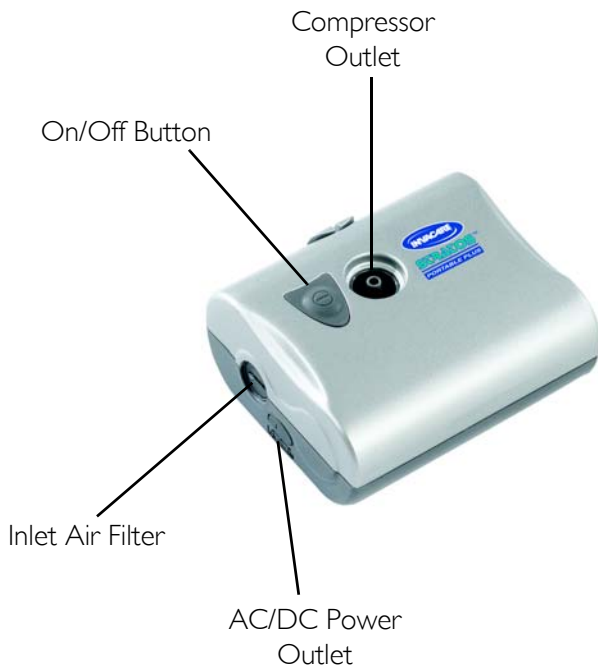
Please have your model number and purchase date available to complete your registration.

Any registration information you submit will only be used by Invacare Corporation and protected as required by applicable laws and regulations.

## FEATURES

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# FEATURES





# TYPICAL PRODUCT PARAMETERS

<b>SOUND LEVEL:</b>	58 dBA
<b>OPERATING TEMPERATURE RANGE:</b>	50°F - 104°F (10°C to 40°C); 10 to 95% RH
<b>FOAM INTAKE FILTER:</b>	Expanded Polyurethane
<b>SAFETY SYSTEMS:</b>	High temperature compressor shutdown.
<b>REGULATORY LISTING:</b>	In compliance with EN 60601-1
<b>DIMENSIONS WITHOUT BATTERY:</b>	5.1 x 3.6 x 1.6 inches (13cm x 9cm x 4cm)
<b>WITH BATTERY:</b>	5.1 x 3.6 x 2.6 inches (13cm x 9cm x 7cm)
<b>*WEIGHT WITHOUT BATTERY:</b>	1 lbs (450 g)
<b>WITH BATTERY:</b>	1.4 lbs (650 g)
<b>POWER SUPPLY:</b>	100-120 VAC 50-60 Hz, 12 VDC, 1.4 A
<b>MAXIMUM PRESSURE:</b>	29 psi (200 kPa)
<b>MAXIMUM FLOW RATE:</b>	10 L/min
<b>STORAGE CONDITIONS:</b>	-13°F to 158°F (-25° to 70°C); 10 to 95% RH
<b>OPERATING FLOW RATE:</b>	3.5 L/min @ 14.5 PSI operating pressure
<b>MODE OF OPERATION:</b>	Intermittent Use 30 min ON/30 min OFF

*NOTE: \*Weight is without nebulizer and tubing.*

## **SUPPLEMENTAL INFORMATION**

### **Compressor**

If the unit shuts down frequently or fails to start, you may have a low voltage situation.

Low voltage can also be suspected when:

- The compressor fails to start or motor does not get up to full power or speed.
- Other motor operated appliances fail to operate properly or too many motor operated appliances are on same circuit.

### **Extension Cords**

Make certain extension cord is in good condition. Make certain extension cord wire is NOT LESS than 18 gauge for 25 feet.

# HANDLING

## Shipping Instructions

The shipping container has been designed to assure protection of this device.

If this device is to be reshipped by common carrier, it should be packed in the same carton.

## Unpacking

1. Check for any obvious damage to the carton or its contents. If damage is evident, DO NOT use. Notify carrier/Invacare or your local Invacare dealer.
2. Remove all the loose packing from the carton.
3. Carefully remove all the components from the carton.

*NOTE: Retain carton and packing materials for use in shipping or storing the unit until use is required.*

## Inspection

1. Examine exterior for nicks, dents, scratches or other damage. Inspect all components.

## **SECTION I —IMPORTANT SAFEGUARDS**

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### **WARNING**

**SECTION I - IMPORTANT SAFEGUARDS** contains important information for the safe operation and use of this product.

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### **CAUTION**

“Caution: Federal law restricts this device to sale or rental by or on order of a physician, or any other practitioner licensed by the law of the State in which he/she practices to use or order the use of this device.”

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When using electrical products, especially when children are present, basic safety precautions should ALWAYS be followed, including the following.

**READ ALL INSTRUCTIONS BEFORE USING**

### **DANGER**

Risk of electric shock. DO NOT disassemble. Refer servicing to qualified service personnel.

FIRE RISK - DO NOT use this product in an oxygen enriched environment (i.e – oxygen tent).

### **To Reduce the Risk of Electrocution:**

ALWAYS unplug this product IMMEDIATELY after using.

DO NOT use while bathing.

DO NOT place or store product where it can fall or be pulled into a tub or sink.

DO NOT reach for product that has fallen into water. Unplug IMMEDIATELY.

DO NOT place in or drop into water or other liquid.

DO NOT reach for a product that has fallen into water. Unplug IMMEDIATELY.

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**⚠ WARNING**

**To Reduce the Risk of Burns,  
Electrocution, Fire and Injury to Persons:**

This product should NEVER be left unattended when plugged in.

Close supervision is necessary when this product is used by, on, or near children and physically challenged individuals.

Use this product only for its intended use as described in this manual and only with the prescribed medication. Use this product only under physician's direction.

NEVER operate this product with a damaged cord or plug, if it is not working properly, if it was dropped or damaged, or if it was dropped into water. Call qualified service personnel for examination and repair.

Keep the nebulizer tubing, system power cord, and unit away from heated or hot surfaces, including space heaters, electric blankets, stoves and similar electrical appliances.

NEVER drop or insert objects into any opening or hose.

NEVER use while sleeping or drowsy.

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### **WARNING**

NEVER block the air openings of the product or place it on a soft surface, such as a bed or couch, where the air openings may be blocked. Keep the air openings free from lint, hair and the like. Blocked openings may cause the unit to shut down. Contact dealer IMMEDIATELY.

The Stratos Portable Plus Compressor Nebulizer System uses the surrounding air to effectively administer the prescribed medication through the nebulizer. The user and administrator should be aware of surroundings so as not to have contaminated air filtered through the compressor nebulizer system. (Examples can be air contaminated with paint or cleaning fumes, weed killer, car exhaust, smoking, etc.)

DO NOT use the Stratos Portable Plus Compressor Nebulizer System in these environments. Otherwise, serious bodily injury may occur.

This unit is oil-less. DO NOT lubricate.

This equipment is NOT suitable for use in the presence of a flammable anesthetic mixture with air or with nitrous oxide.

DO NOT operate the compressor while it is still in the carrying case.

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## SECTION I —IMPORTANT SAFEGUARDS

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### **WARNING**

When not administering treatment, keep out of the reach of small children. Some of the parts of the nebulizer system are small enough for children to swallow. The tubing may present a strangulation hazard

NEVER touch the unit with wet hands.

DO NOT pull on the power cord to unplug the unit from an electrical outlet.

DO NOT overload wall outlets.

Pump maintenance **MUST** be performed by a qualified service technician.

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## **SAVE THESE INSTRUCTIONS**



## SECTION 2—OPERATING INSTRUCTIONS

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### **WARNING**

Remove the compressor from the carrying case before use.

**DO NOT** operate unit without filter.

**Avoid operating this product in a dusty environment. Otherwise, premature compressor wear could occur.**

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### Setup

*NOTE: For this procedure, refer to FIGURE 2.1 on page 18.*

1. Wash your hands before you begin the treatment procedure.
2. Place the device on a table so that the controls can be reached when seated.
3. Open the nebulizer by rotating the top clockwise while securely holding the bottom.
4. Make sure the cone is correctly positioned in the cup.

## SECTION 2—OPERATING INSTRUCTIONS

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### **⚠ WARNING**

**DO NOT** exceed the maximum allowed quantity of six ml of medication. The maximum capacity of the nebulizer medication cup is 6 ml.

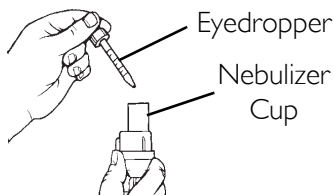
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### **CAUTION**

**NEVER** pour medication into the compressor outlet. Damage to the compressor will occur.

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5. Add the prescribed amount of medication to the cup of the nebulizer using an eyedropper, pre-measured dose or ampoule (FIGURE 2.1).



**FIGURE 2.1** Adding Medication

6. Close the nebulizer.
  7. Attach one end of the tubing onto the compressor outlet and connect the other end to the nebulizer.
  8. In high humidity conditions, moisture or condensation can occur in the tubing. If this happens, simply turn on the compressor with the tubing attached and run for 2 - 3 minutes or hang the tubing so the moisture can drain out.
  9. Connect the mouthpiece to the top section of the nebulizer (if required).
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## SECTION 2—OPERATING INSTRUCTIONS

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10. To use with battery, charge for 6 hours. Refer to Conditioning the Battery on page 23.
11. To use the nebulizer system with the AC power cord, connect the power cord plug into the power outlet on the side of the nebulizer compressor system. Connect the power cord to the AC adapter and insert the plug from the AC adapter into the electrical outlet.
12. To use the nebulizer system with the DC auto adapter, connect the DC auto adapter to the power outlet on the side of the nebulizer compressor system. Connect the auto adapter plug of the DC cord to the auto adapter receptacle.

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### **DANGER**

**To avoid the risk of possible electrical shock, the nebulizer system *MUST* be operated on the specified power source.**

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## Treatment Instructions

*NOTE: For this procedure, refer to FIGURE 2.2 on page 20.*

*NOTE: The Invacare Stratos Portable Plus Nebulizer System has been designed for intermittent use. Normal treatment time should be five to ten minutes. Turn off the nebulizer system after 30 minutes of use and allow the device to cool down 30 minutes before turning it on again.*

## SECTION 2—OPERATING INSTRUCTIONS

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1. Sit in a relaxed and upright position.
2. Turn on the device by pushing the On/Off button.
3. Begin treatment by placing the nebulizer mouthpiece between your teeth and close your mouth. Inhale deeply and slowly as the aerosol begins to flow and then exhale slowly.



**FIGURE 2.2** Using the Nebulizer

4. When treatment is completed, turn off the nebulizer system and unplug the power adapter.
5. Remove the mouthpiece from the nebulizer.
6. Remove the nebulizer and follow the cleaning instructions. Refer to Cleaning and Disinfecting on page 27.

## SECTION 3—BATTERIES

### Battery Specifications

Battery type	Li-ion
Supply voltage	12 VDC (use only original adapter)
Complete charge	6 hours
Capacity	1800 mAh
Autonomy	Up to 90 minutes at full charge

The optional battery used with the Invacare Stratos Portable Plus Nebulizer System requires a few simple precautions to ensure proper operation and to avoid damage to the nebulizer system or to the battery. When used correctly, the battery can operate the nebulizer system for approximately 90 minutes. Battery operation may vary due to charge conditions and care.

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### **WARNING**

**Use only the original batteries supplied by Invacare. Carefully follow the instructions for operating the unit. Any other kind of use constitutes an improper use and is therefore dangerous. Invacare cannot be held liable for any damage caused by improper, incorrect or unreasonable use.**

### **CAUTION**

In case of failure and/or malfunction, turn the unit off and read the operating manual. **DO NOT** attempt to open the plastic case or to replace any components.

**DO NOT** short circuit battery contacts. Make sure battery contacts **DO NOT** come in contact with keys, coins or other metal objects.

The battery has protection from overheating and will not operate if temperature is 104°F (40°C) or higher. Allow the battery to cool before restarting.

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### **⚠ WARNING**

To charge battery, use only the original power cable (AC) or auto adapter cable (DC). Using non-original equipment may result in damage to the battery.

Charging of the battery requires at least 6 hours. Failure to condition the battery prior to its first use may result in a reduced battery life expectancy.

**DO NOT** dispose of the battery pack in the household waste. Proper disposal at an appropriate collection site provided in your local area is strongly recommended.

**DO NOT** dispose of batteries in fire, as they could explode.

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## Conditioning the Battery

*NOTE: The definition of conditioning the battery is simply charging the battery for a full six hour cycle before the initial use of the product.*

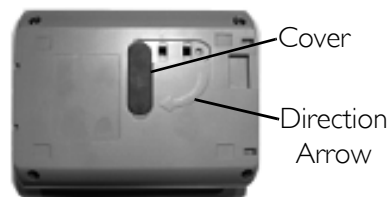
1. Disconnect the battery from the compressor.
2. Connect the power cable (AC) or auto adapter cable (DC) to the battery.
3. Charge the battery for a full six hour cycle.

The orange light will indicate if the battery is properly charging. Battery charging to full capacity is dependent upon many factors. Charging of the battery requires at least 6 hours. Failure to condition the battery prior to its first use may result in a reduced battery life expectancy. To assure maximum life performance of the battery after conditioning, leave the battery connected to a power source when not in use.

The battery operation time depends upon the charge condition of the battery, the temperature, the storage time of the battery prior to use, the amount of medication used for treatment, and the number of charge/discharge cycles. **The manufacturer of the battery recommends the battery be conditioned every one or two months.**

### Using the Battery

1. Before connecting the battery pack shift the grey contacts cover on the bottom of the compressor to its side position, following the direction arrow. Refer to FIGURE 3.1 on page 24.

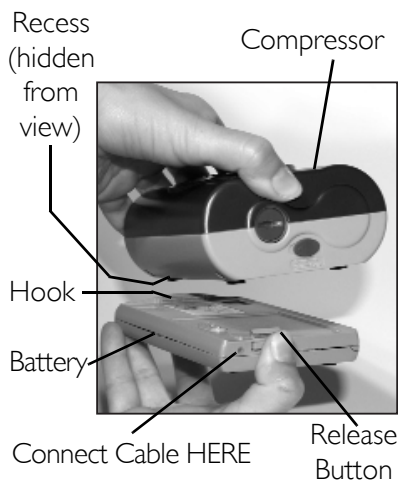


**FIGURE 3.1** Contact Cover

2. Press the battery and compressor together until the release button on the front of the battery clicks. Refer to FIGURE 3.2 on page 25
3. Gently pull the compressor and battery pack in opposite directions to ensure the tabs have seated properly.
4. To remove the battery pack, press the release button on the front of the battery pack while pulling the battery and compressor apart.

*NOTE: The GREEN light on the battery will not illuminate while the nebulizer is being powered. The ORANGE light flashes when the battery power level is low. When the ORANGE light flashes, immediately find an alternative power source (i.e. a wall socket).*





**FIGURE 3.2 Using the Battery**

## Charging the Battery

*NOTE: For this procedure, refer to Refer to FIGURE 3.2 on page 25.*

1. Press in the release button on the front of the battery pack and separate the battery from the compressor.
2. Connect the power cable (AC) to the AC adapter and cable provided with your STRATOS Portable Plus Compressor.
3. Connect the AC adapter and cable to the battery.
4. Plug the power cable into the appropriate power source.

## SECTION 3—BATTERIES

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The ORANGE light will turn on indicating that the charging cycle has begun. The battery will reach full charge after at least six hours. Completion of the charge cycle is indicated by a GREEN battery light. Full charge will provide up to ninety minutes of operation.

*NOTE: In order to ensure maximum performance of the battery, keep the battery plugged in and charging when not in use. This will not overcharge or damage the battery.*

*NOTE: The battery must be plugged into a power source for the battery to charge. The battery will not charge when it is attached to the compressor nebulizer system.*

*NOTE: Never leave the battery connected to either power cable when the cable is disconnected from the power source. This will cause the battery to discharge.*

## SECTION 4—CLEANING AND DISINFECTING

Following the cleaning instructions after each use will prevent any remaining medication in the bottle from drying and causing the device to nebulize ineffectively.

### Cleaning the Nebulizer

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#### **WARNING**

To prevent possible risk of infection due to contamination, follow these instructions:

- Clean the nebulizer before initial operations.
  - Clean the nebulizer after each aerosol treatment.
  - **ALWAYS** use fresh cleaning solution.
  - **DO NOT** towel dry the nebulizer components after cleaning.
- 

*NOTE: Your physician and/or an Invacare dealer may specify certain cleaning procedures. If so, follow their recommendations. If not, clean according to the following instructions:*

1. Remove the nebulizer and mouthpiece from the tubing.
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## SECTION 4—CLEANING AND DISINFECTING

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2. Disassemble nebulizer chamber by turning counterclockwise and separating.
3. Fill two plastic containers or bowls:
  - A. Washing: Hot water/detergent solution.
  - B. Soaking: Hot water/vinegar solution (one part vinegar to three parts water).
4. Thoroughly clean the nebulizer and mouthpiece in hot water/detergent solution.
5. Remove from the water/detergent solution and rinse with clear hot tap water.
6. Soak in hot water/vinegar solution for 30 minutes.
7. Rinse with hot tap water again and air dry thoroughly.

*NOTE: If using medical disinfectant cleaners, follow manufacturer's instructions carefully.*

8. Keep the outer surface of the tubing dust-free by wiping regularly.

*The nebulizer air tubing does not have to be washed internally because only filtered air passes through the tubing.*

## Cleaning the Mouthpiece

1. Boil the mouthpiece in water for a maximum of five minutes or autoclave at a maximum of 121° C for ten minutes.
2. Allow the mouthpiece to air dry.
3. Once dry, the mouthpiece may be stored inside the nebulizer top.

## Changing the Nebulizer

The nebulizer is designed for single patient use.

The nebulizer **MUST** be replaced after a long period of inactivity, or when it is obstructed by dry medication, dust, etc. The reusable nebulizer should last from six months to one year with general use. The disposable nebulizer should last 30 days.

## Cleaning the Compressor

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### **DANGER**

**DO NOT** remove outer case of this unit. Removing the case creates a serious electrical shock hazard. All disassembly and maintenance of this unit **MUST** be done by a qualified technician.

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## SECTION 4—CLEANING AND DISINFECTING

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### **WARNING**

**Unplug unit before cleaning.**

**DO NOT** clean using abrasive cleaners.

**DO NOT** submerge in water to clean. Clean outer case with damp cloth.

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### **CAUTION**

**If fluid gets into the area around the compressor outlet, wipe the area off with a dry cloth and let the nebulizer sit on its front end for five minutes. Then run the compressor for two minutes with no nebulizer or tubing adapter in place.**

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1. Make sure the compressor is off and is not plugged into any power source.
2. Clean the compressor daily by using a soft cloth moistened with water or a mild detergent.

## SECTION 5—MAINTENANCE

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### **DANGER**

**DO NOT** remove the compressor case. Failure to comply could result in electrical shock. All disassembly **MUST** be performed by an authorized Invacare service center.

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### **WARNING**

All maintenance on your Invacare Stratos Portable Plus Nebulizer system **MUST** be performed by an authorized Invacare service center. Maintenance manuals and parts lists are available through Invacare upon request.

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## Routine Care

To keep your device in the best condition and protect the unit from damage, follow these directions:

- DO NOT subject the device or the parts to any strong shocks such as dropping the device on the floor.
- DO NOT store the device in extreme hot or cold temperatures, high humidity or under direct sunlight.

## SECTION 5—MAINTENANCE

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### Storage

1. Put the nebulizer and mouthpiece in the carrying case.
2. Coil the air tubing.
3. Wrap the AC cord in a coil.
4. Zip the bag closed.
5. Store the device in a safe area.

*NOTE: Store the repackaged device in a dry area. DO NOT place other objects on top of the repackaged device.*

### Filter Care

The accessible filter **MUST** be replaced after one month of use or when it turns GREY. The filter should be replaced if the nebulizer has been in storage for three months or longer.

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### **CAUTION**

**Use only the filters provided with the Invacare Stratos Portable Plus Nebulizer device.**

**DO NOT use cotton or any other material.**

**DO NOT wash or clean the filter.**

**Use only Invacare filters.**

**DO NOT operate without a air filter.**



**SECTION 6—TROUBLESHOOTING**

PROBLEM	SOLUTION
Nebulizer overheats. The nebulizer has an internal thermal protector to prevent the device from overheating. If the internal temperature reaches the preset level, the unit will automatically shut down, and the power LED will turn RED.	Turn the unit OFF for a minimum of 40 minutes to allow the nebulizer to cool.
The nebulizer does not operate.	Check all power sources to the nebulizer. Push the ON/OFF button again.
Medication does not nebulize properly.	Check for proper connection of the tubing adapter. Make sure the nebulizer is in an upright position and not tilted beyond 30°. Make sure the nebulizer is not empty. Clean the nebulizer as described in the manual. Make sure the cone has been properly placed in the nebulizer cup. Replace the nebulizer. Check the intake filter and replace it if it is dirty.
Nebulizer delivers no mist.	Make sure the cone is in the cup and properly seated.

## SECTION 6—TROUBLESHOOTING

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PROBLEM	SOLUTION
Nebulizer does not work, and the light indicator is red.	<p>The thermal protector has been activated due to:</p> <ul style="list-style-type: none"><li>a. The device operating outside the conditions outlined in this manual.</li><li>b. The device has been operating near heat sources or in hot environments.</li></ul> <p>Allow the nebulizer to cool down for a minimum of 40 minutes. Wait until the RED light turns off before turning the nebulizer on again.</p>
Optional battery is not working optimally.	<p>Battery was not properly conditioned (charged for at least 6 hours before first use). If it has been in use for approximately four months, it may be time to recondition the battery.</p>
Optional battery is not charging.	<p>Battery will not charge if connected to the nebulizer.</p> <p>Check all power cord connections and cord conditions.</p> <p>Check power outlet.</p>

## LIMITED WARRANTY

**PLEASE NOTE: THE WARRANTY BELOW HAS BEEN DRAFTED TO COMPLY WITH FEDERAL LAW APPLICABLE TO PRODUCTS MANUFACTURED AFTER JULY 4, 1975.**

This warranty is extended only to the original purchaser who purchases this product when new and unused from Invacare Corporation or a dealer. This warranty is not extended to any other person or entity and is not transferable or assignable to any subsequent purchaser or owner. Coverage under this warranty will end upon any such subsequent sale or other transfer of title to any other person. This warranty gives you specific legal rights and you may also have other legal rights which vary from state to state.

Invacare warrants this product when purchased new and unused to be free from defects in materials and workmanship for a period of three years from date of purchase from Invacare or a dealer, except that for batteries, the warranty period is six months; with a copy of the seller's invoice required for coverage under this warranty. If within such warranty periods any such product shall be proven to Invacare's satisfaction to be defective, such product shall be repaired or replaced, at Invacare's option. This warranty does not apply to normal wear and tear or failure to adhere to the product instructions, nor does it include shipping charges incurred in replacement part installation or repair of any such product. Invacare's sole obligation and your exclusive remedy under this warranty shall be limited to such repair and/or replacement.

For warranty service, please contact the Invacare service department during normal business hours at the toll-free

## LIMITED WARRANTY

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telephone number identified on the back cover of this manual.

Upon receiving notice of an alleged defect in a product, Invacare will issue a serialized return authorization. It shall be the responsibility of the purchaser to pack the product(s) or part(s) in an appropriate manner to avoid shipping damage and return the product(s) or part(s), at the purchaser's expense, to either Invacare's plant or service center as specified by Invacare in advance. The defective product(s) or component part(s) must be returned for warranty inspection using the serial number as identification within 30 days of the return authorization date.

**DO NOT** return any product(s) or part(s) to our factory or service center without prior consent. C.O.D. shipments will be refused – please pre-pay shipping charges.

**LIMITATIONS AND EXCLUSIONS: THE FOREGOING WARRANTY SHALL NOT APPLY TO SERIAL NUMBERED PRODUCTS IF THE SERIAL NUMBER HAS BEEN REMOVED OR DEFACED; PRODUCTS SUBJECTED TO NEGLIGENCE, ACCIDENT, IMPROPER OPERATION, MAINTENANCE, OR STORAGE; PRODUCTS MODIFIED WITHOUT INVACARE'S EXPRESS WRITTEN CONSENT (INCLUDING, BUT NOT LIMITED TO, MODIFICATION THROUGH THE USE OF UNAUTHORIZED PARTS OR ATTACHMENTS); PRODUCTS DAMAGED BY REASON OF REPAIRS MADE TO ANY COMPONENT WITHOUT THE SPECIFIC CONSENT OF INVACARE; PRODUCTS DAMAGED BY CIRCUMSTANCES BEYOND INVACARE'S CONTROL; OR PRODUCTS REPAIRED BY ANYONE OTHER THAN INVACARE OR AN INVACARE SERVICE CENTER. SUCH EVALUATION SHALL BE SOLELY DETERMINED BY INVACARE.**

## LIMITED WARRANTY

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**THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IN LIEU OF ANY OTHER WARRANTIES WHATSOEVER, WHETHER EXPRESSED OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, AND THE SOLE REMEDY FOR VIOLATIONS OF ANY WARRANTY WHATSOEVER, SHALL BE LIMITED TO REPAIR OR REPLACEMENT OF THE DEFECTIVE PRODUCT PURSUANT TO THE TERMS CONTAINED HEREIN. THE APPLICATION OF ANY IMPLIED WARRANTY WHATSOEVER SHALL NOT EXTEND BEYOND THE DURATION OF THE EXPRESS WARRANTY PROVIDED HEREIN. INVACARE SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES WHATSOEVER.**

**SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGE, OR LIMITATION OF HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE EXCLUSION AND LIMITATION MAY NOT BE APPLICABLE.**

**THIS WARRANTY SHALL BE EXTENDED TO COMPLY WITH STATE/PROVINCIAL LAWS AND REQUIREMENTS.**

NOTES

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# NOTES

# NOTES



***Yes, you can.***

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